

Abstract

5 Water soluble iron carbohydrate complex obtainable from an aqueous
solution of iron(III) salt and an aqueous solution of the oxidation product
of one or more maltodextrins using an aqueous hypochlorite solution at
a pH-value within the alkaline range, where, when one maltodextrin is
applied, its dextrose equivalent lies between 5 and 20, and when a
mixture of several maltodextrins is applied, the dextrose equivalent of the
10 mixture lies between 5 and 20 and the dextrose equivalent of each
individual maltodextrin contained in the mixture lies between 2 and 40,
process for its production and medicament for the treatment and
prophylaxis of iron deficiency conditions.